P&W F100 SERIES ENGINES (WSDCs - BTF, DLF & EUF)

WSSM : CRAIG EATON

Aviation Lead Center

Customer & Weapon System Focused Metrics

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AVIATION LEAD CENTER MANAGEMENT TEAM

F100-PW-100/-220/-229 ENGINE (F-15 & F-16) (WSDCs - BTF, DLF & EUF) DODAAC TABLE

PM: Col. Robert Garcia (DSN: 884-4173)

Deputy PM: Mr. Gilbert Montoya (DSN: 695-4605)

WSSM: Mr. Craig Eaton (DSN: 695-4605)

ALC ENGINE	
DODACC	LOCATION
FB2039	TINKER ALC
EZ1901	TECHSPACE AERO
EZ9005	PRATT & WHITNEY SAEC
EZ9463	AAR ALLEN GROUP INTL
OPERATIONAL BASES	
DODACC	LOCATION
FB2029	HILL
FB2065	WARNER ROBINS
FB2805	EDWARDS
FB2823	EGLIN
FB4800	LANGLEY
FB4808	EGLIN
FB4809	SEYMOUR JOHNSON
FB4819	TYNDALL
FB4852	NELLIS

OPERATIONAL BASES	
DODACC	LOCATION
FB4887	LUKE
FB4897	MOUNTAIN HOME
FB5000	ELMENDORF
FB5270	KADENA
FB5587	LAKENHEATH
FB6022	TUCSON
FB6032	FT SMITH
FB6044	FRESNO
FB6091	JACKSONVILLE
FB6132	FT WAYNE
FB6141	DES MOINES
FB6171	NEW ORLEANS
FB6202	OTIS, MA
FB6232	DULUTH
FB6251	BRIDGETON, MO
FB6261	GREAT FALLS

F100-PW-100/-220/-229 ENGINE (F-15 & F-16) (WSDCs - BTF, DLF & EUF) DODAAC TABLE

PM: Col. Robert Garcia (DSN: 884-4173)

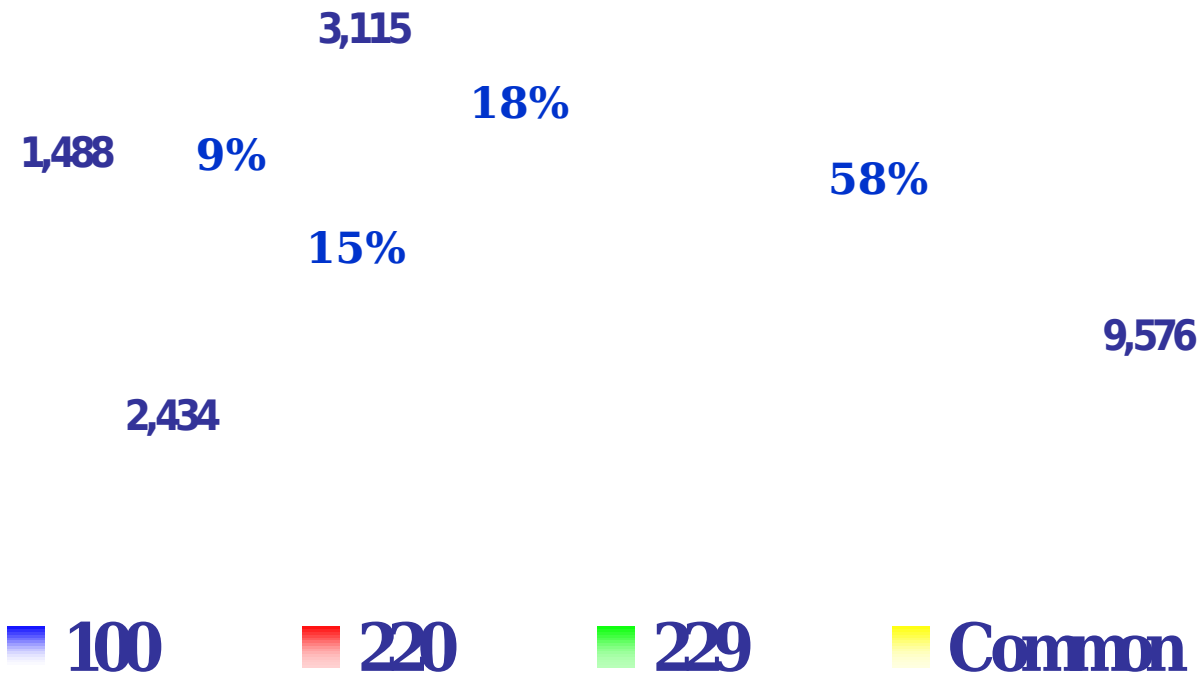
Deputy PM: Mr. Gilbert Montoya (DSN: 884-4605)

WSSM: Mr. Craig Eaton (DSN: 893-4605)

OPERATIONAL BASES			OPERATIONAL BASES	
DODACC	LOCATION		DODACC	LOCATION
FB6303	ATLANTIC CITY		FB6433	ELLINGTON
FB6324	SYRACUSE		FB6451	BURLINGTON
FB6341	FARGO		FB6530	HICKHAM
FB6355	TOLEDO		FB6563	TULSA
FB6371	PORTLAND, OR		FB6651	LUKE
FB6372	KINGSLEY		FB6659	HOMESTEAD
FB6401	McENTIRE			

NSNs MANAGED AUG 04
SOURCE: DLA WSSP

F100 ENGINE SERIES NSN BREAKOUT



Total: 16,613

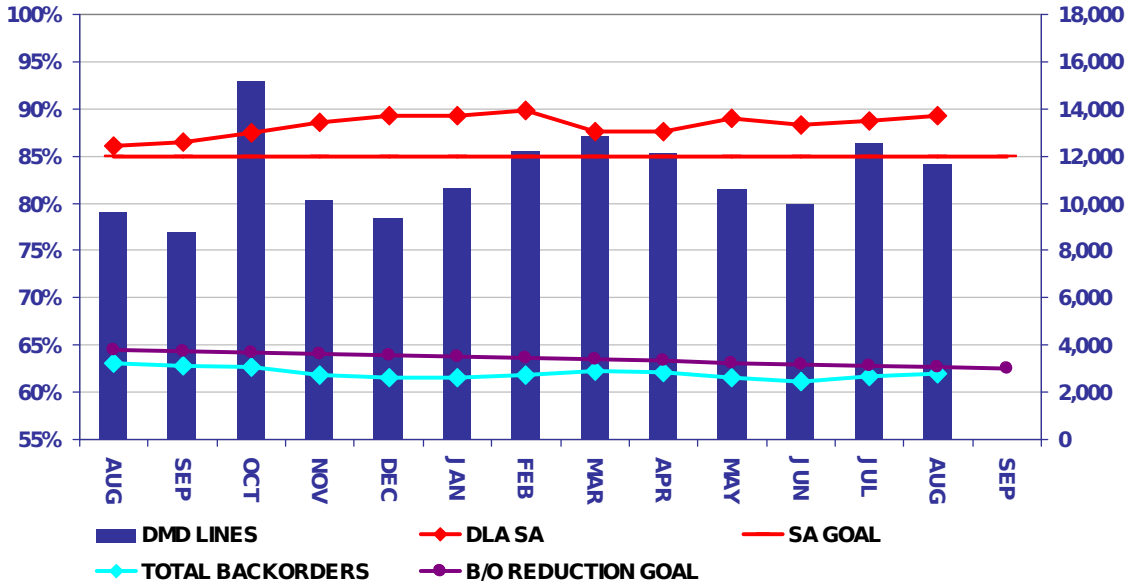
Update Due: Oct 0

F100-PW-100/220 (BTF, DLF)

B/O GOAL IS BASED ON 22% REDUCTION

Craig Eaton

DLA Performance



ISSUE:

- -220 Failed WRE Goal. However,
  Continues to Climb

DISCUSSION:

- ENMCS –100 9.3% / -220 2.9%
  DLA ENMCS Hours/Incidents
  6,895 / 25
- MICAPs 61 NSNs/ 60,256 Hours
- Production Impactors:
  Items Not Forecasted By SAIC
  (IPV)
- 3110-01-484-4167; Bearing Plate

ACTION:

SA Continues Above Goal With WRE Climbing!!

READINESS CRITERIA

	SA	WRE -100	WRE - 220
GOAL	85.0%	98	129

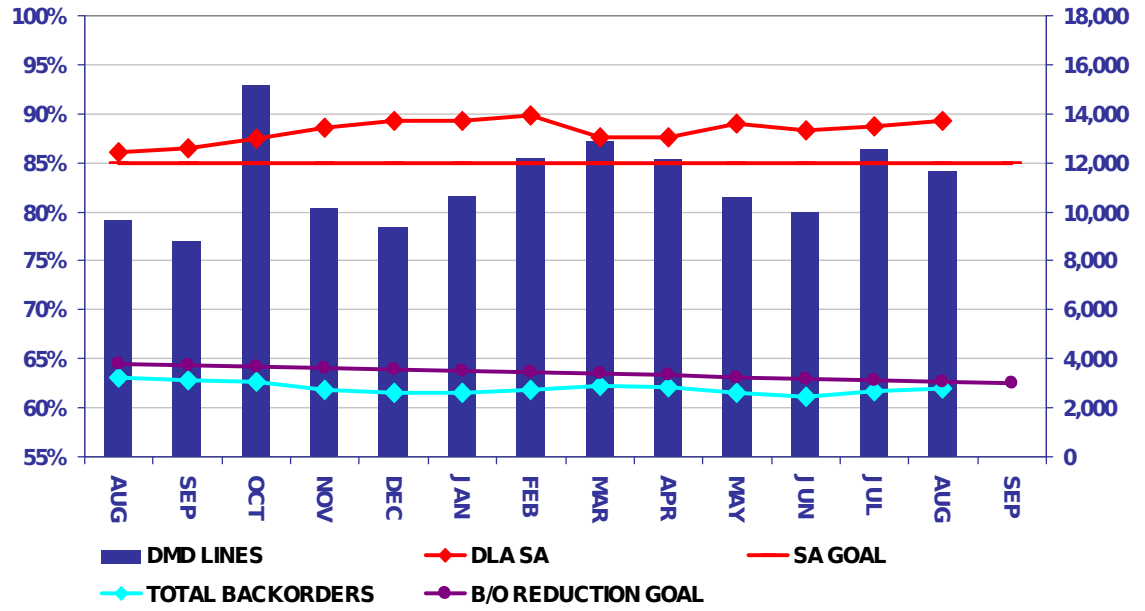
Source: CFM Web

F100-PW-229 (EUF)

B/O GOAL IS BASED ON 22% REDUCTION

Craig Eaton

DLA Performance



All Supply indicators remain positive and above goal!!

READINESS CRITERIA

	SA	WRE
GOAL	85.0 %	39

ISSUE:

- None

DISCUSSION:

- ENMCS 2.5%
  DLA ENMCS Hours/Incidents

  6,895 / 25
- Insufficient Spare Engines
- 3110-01-484-4167; Bearing Plate

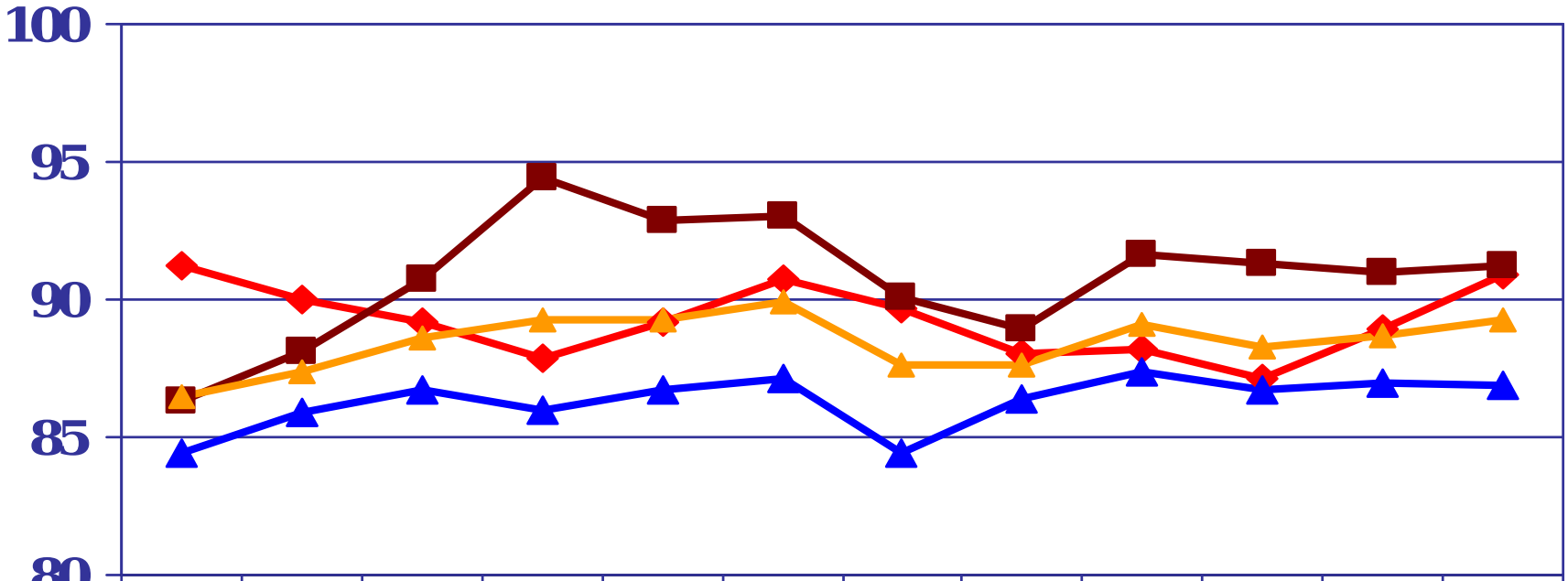
ACTION:

- WSSM Monitoring Depot Spare
  Engine Support During Weekly
  F100-229 Fleet Wide Conference

Source: CFM Web Por

CUSTOMER FOCUSED METRICS
SUPPLY AVAILABILITY

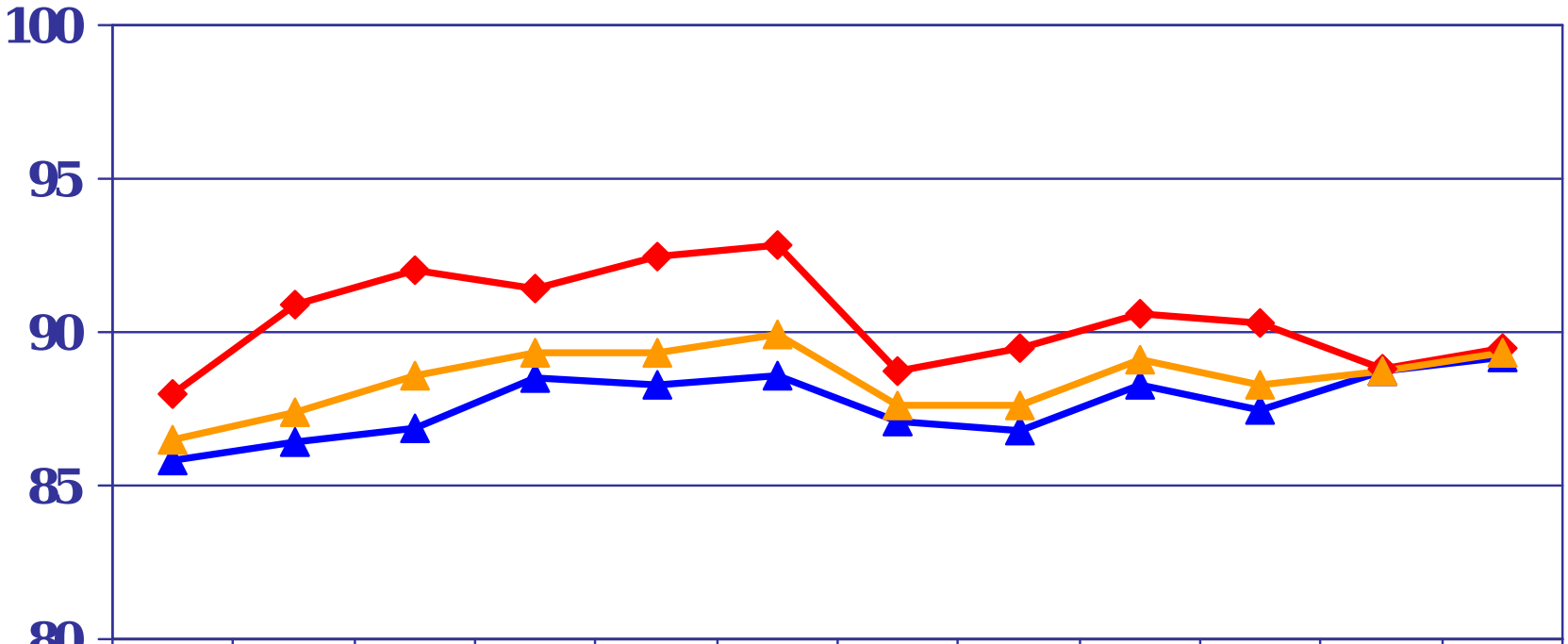
F100 DLA TOTAL BY ICP



	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
DSCC	91.2	90	89.2	87.9	89.2	90.7	89.7	88.0	88.2	87.1	88.9	90.9
DSCP	84.4	85.9	86.7	86.0	86.7	87.1	84.4	86.4	87.4	86.7	87.0	86.9
DSCR	86.3	88.1	90.7	94.4	92.9	93.0	90.1	88.9	91.6	91.3	91.0	91.2
DLA	86.5	87.4	88.6	89.3	89.3	89.9	87.6	87.6	89.1	88.3	88.7	89.3

CUSTOMER FOCUSED METRICS
SUPPLY AVAILABILITY

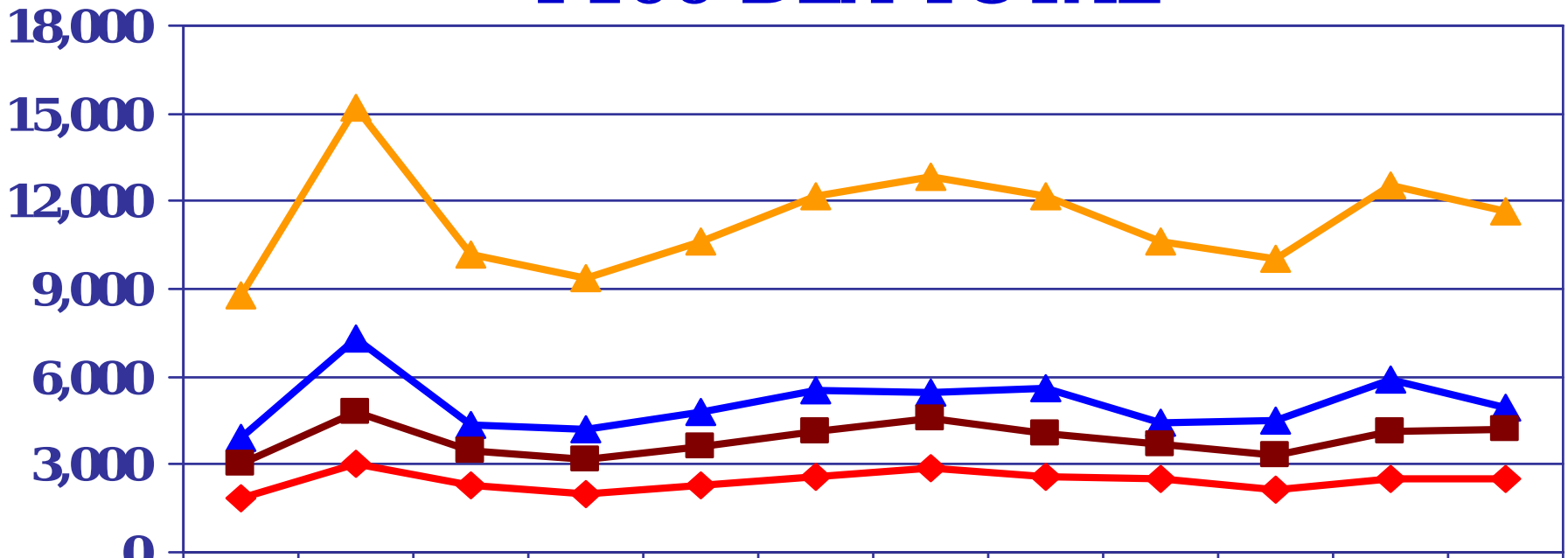
F100 DLA TOTAL BY CUSTOMER SEGMEN



	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
Depot	88.0	90.9	92.0	91.4	92.5	92.8	88.7	89.5	90.6	90.3	88.8	89.5
Operational	85.8	86.4	86.9	88.5	88.3	88.6	87.1	86.8	88.3	87.5	88.7	89.2
DLA Total	86.5	87.4	88.6	89.3	89.3	89.9	87.6	87.6	89.1	88.3	88.7	89.3

CUSTOMER FOCUSED METRICS DEMAND PATTERN

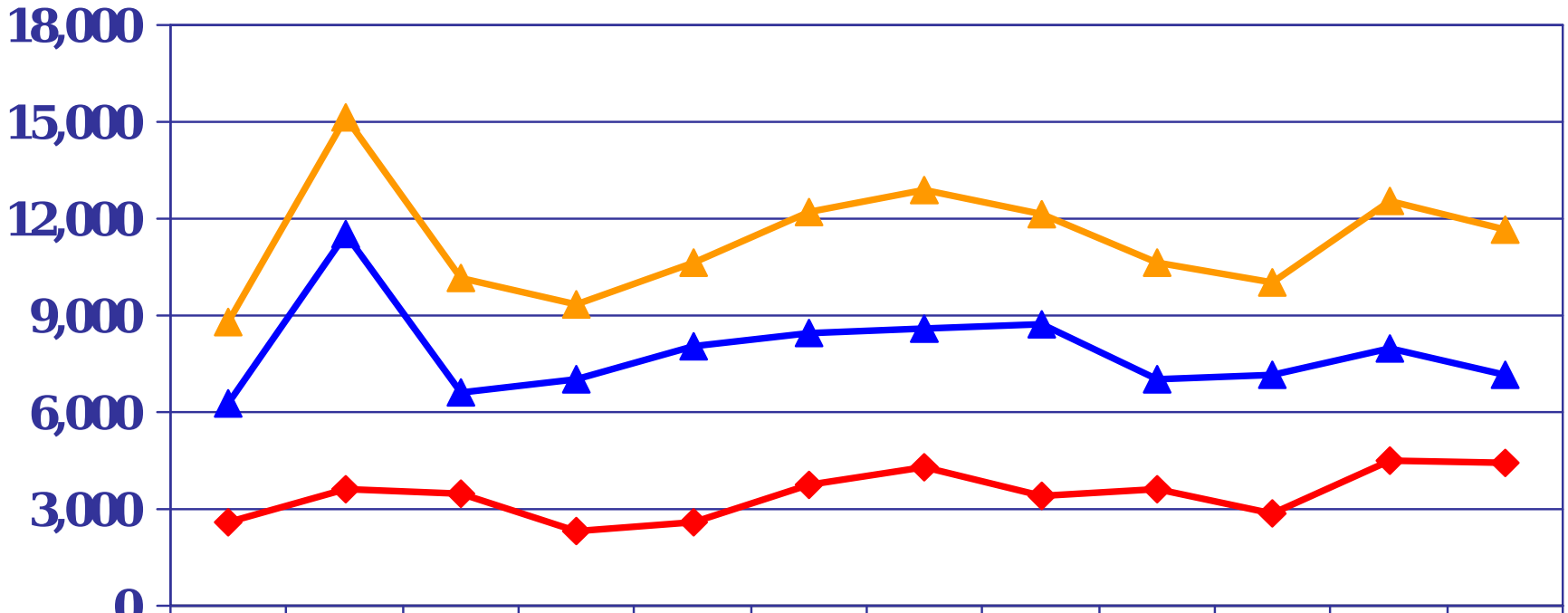
F100 DLA TOTAL



	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
DSCC	1,820	3,042	2,308	2,002	2,264	2,566	2,854	2,562	2,517	2,170	2,493	2,516
DSCP	3,925	7,315	4,361	4,208	4,804	5,510	5,424	5,584	4,432	4,491	5,883	4,918
DSCR	3,054	4,808	3,476	3,157	3,580	4,115	4,584	4,021	3,664	3,339	4,145	4,207
DLA	8,799	15,165	10,145	9,367	10,648	12,191	12,862	12,167	10,613	10,000	12,521	11,641

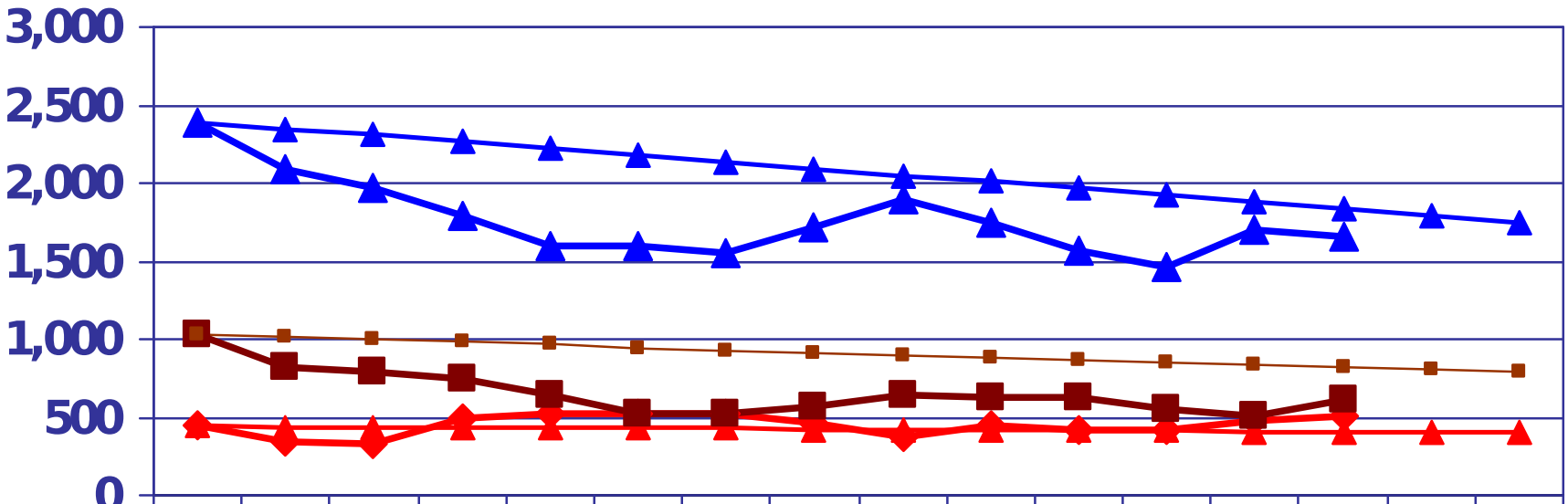
CUSTOMER FOCUSED METRICS DEMAND PATTERN

F100 BY CUSTOMER SEGMENT



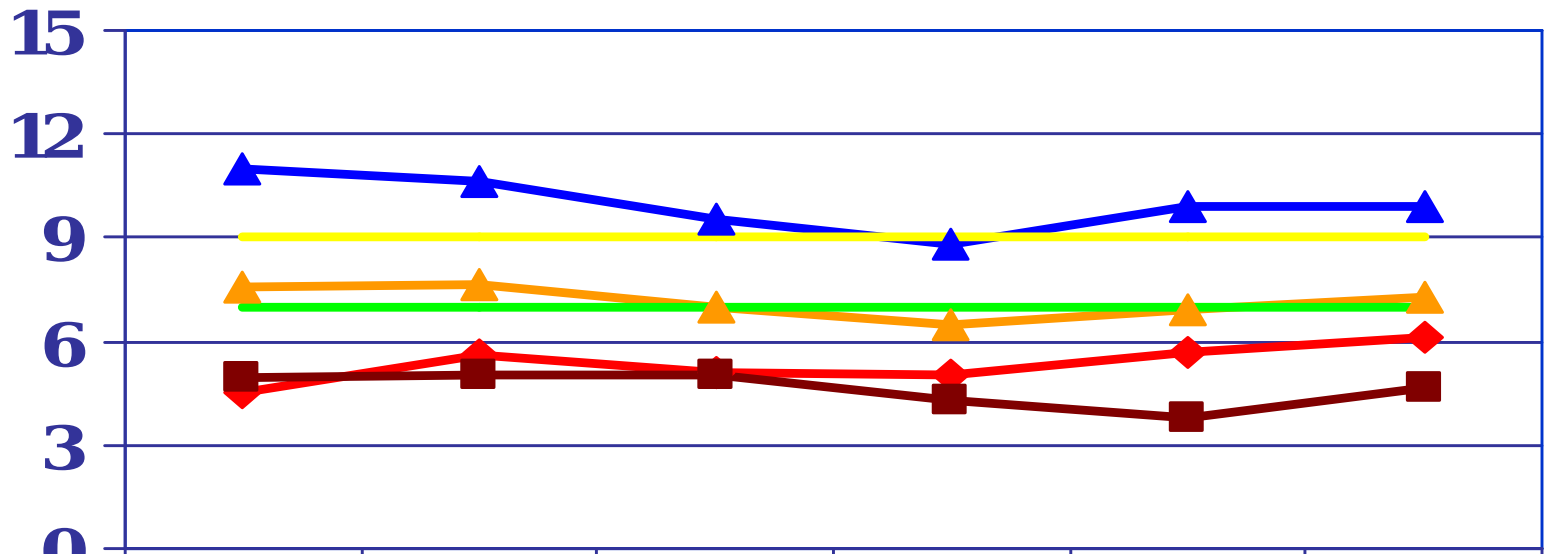
	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
Depot	2,559	3,612	3,511	2,334	2,579	3,716	4,302	3,435	3,594	2,852	4,532	4,463
Operational	6,240	11,553	6,634	7,033	8,069	8,475	8,560	8,732	7,019	7,148	7,989	7,178
DLA Total	8,799	15,165	10,145	9,367	10,648	12,191	12,862	12,167	10,613	10,000	12,521	11,641

F100-PW BACKORDER REDUCTION GOALS BY ICP



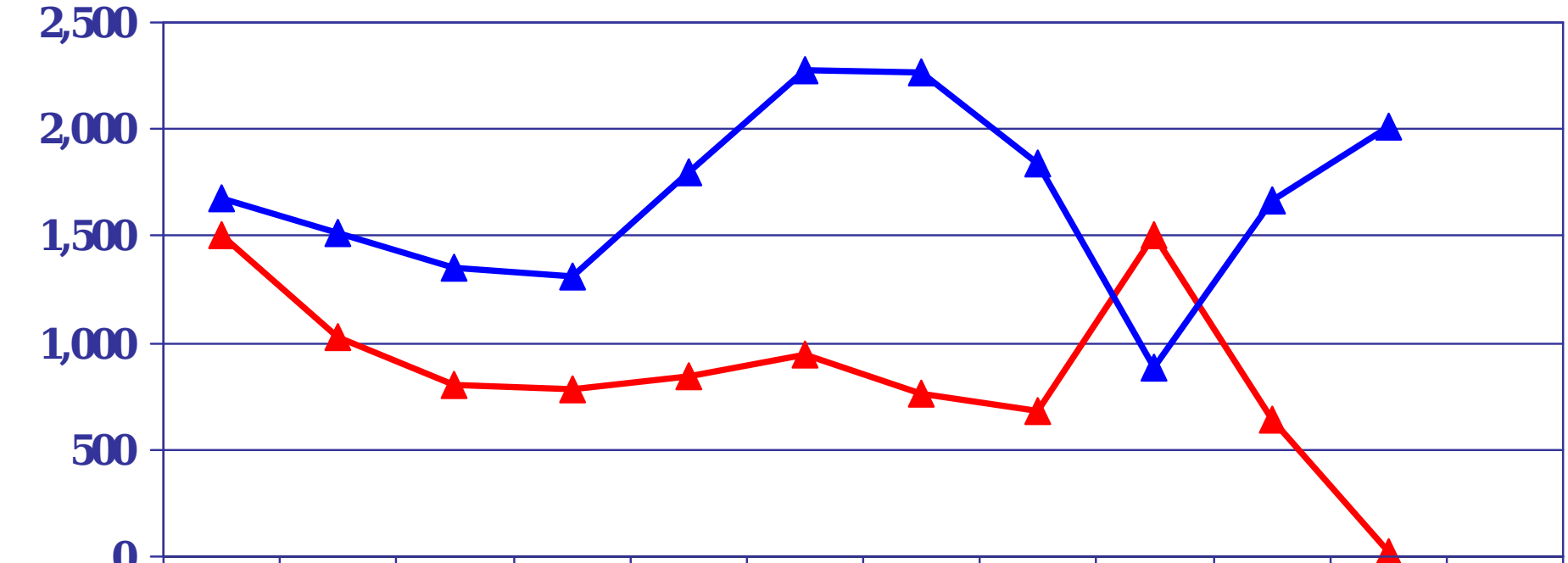
	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
DSCC	441	337	334	496	517	524	524	459	369	446	411	412	472	503		
DSCC GOAL	441	438	436	433	431	428	426	423	420	418	415	413	410	408	405	403
DSCP	2393	2086	1973	1792	1595	1592	1547	1716	1900	1743	1560	1465	1700	1653		
DSCP GOAL	2393	2350	2308	2265	2222	2179	2137	2094	2051	2008	1966	1923	1880	1837	1795	1752
DSCR	1027	823	791	750	639	524	521	564	640	632	631	550	501	605		
DSCR GOAL	1027	1011	995	979	963	947	931	915	899	882	866	850	834	818	802	786

F100 BACKORDER INDEX



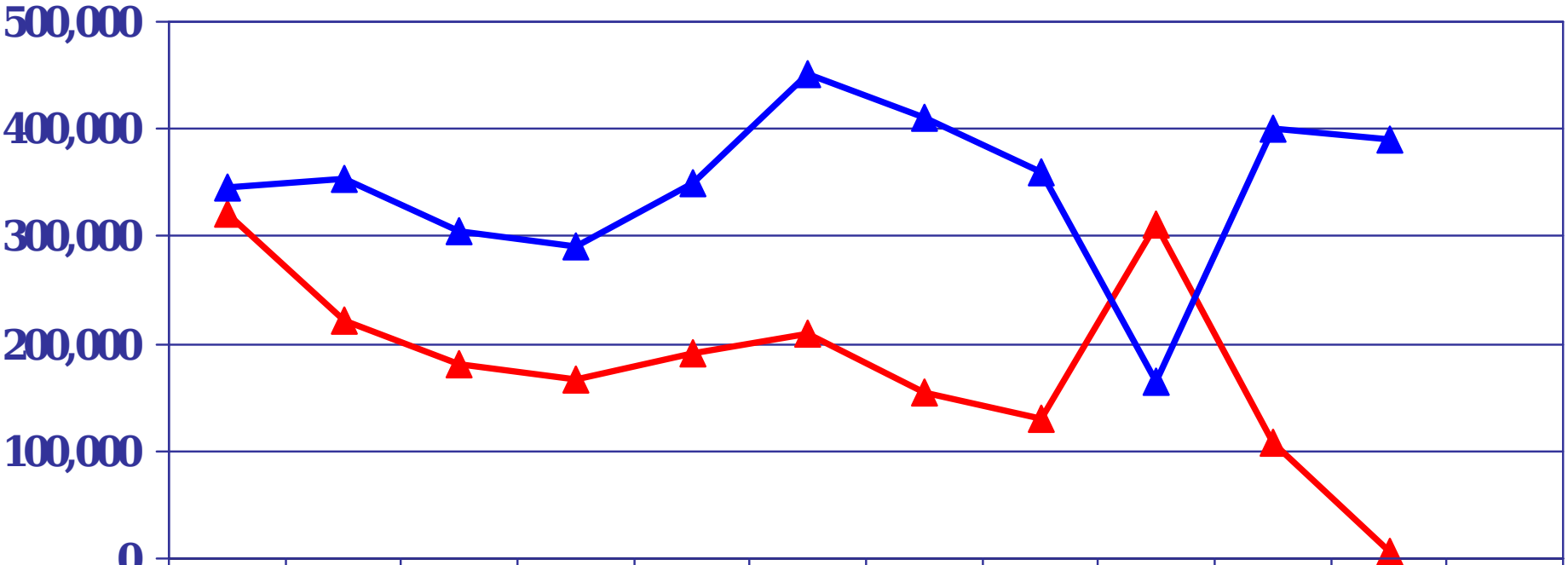
	MAR	APR	MAY	JUN	JUL	AUG
DSCC	4.49	5.58	5.09	5.02	5.67	6.12
DSCP	11.00	10.61	9.53	8.82	9.88	9.9
DSCR	4.94	5.02	4.99	4.30	3.82	4.65
DLA	7.56	7.62	7.02	6.45	6.91	7.28
UCL Yellow	9	9	9	9	9	9
Goal Green	7	7	7	7	7	7

F100 ACCUMULATED MICAPS (ENMCS) INCIDENTS



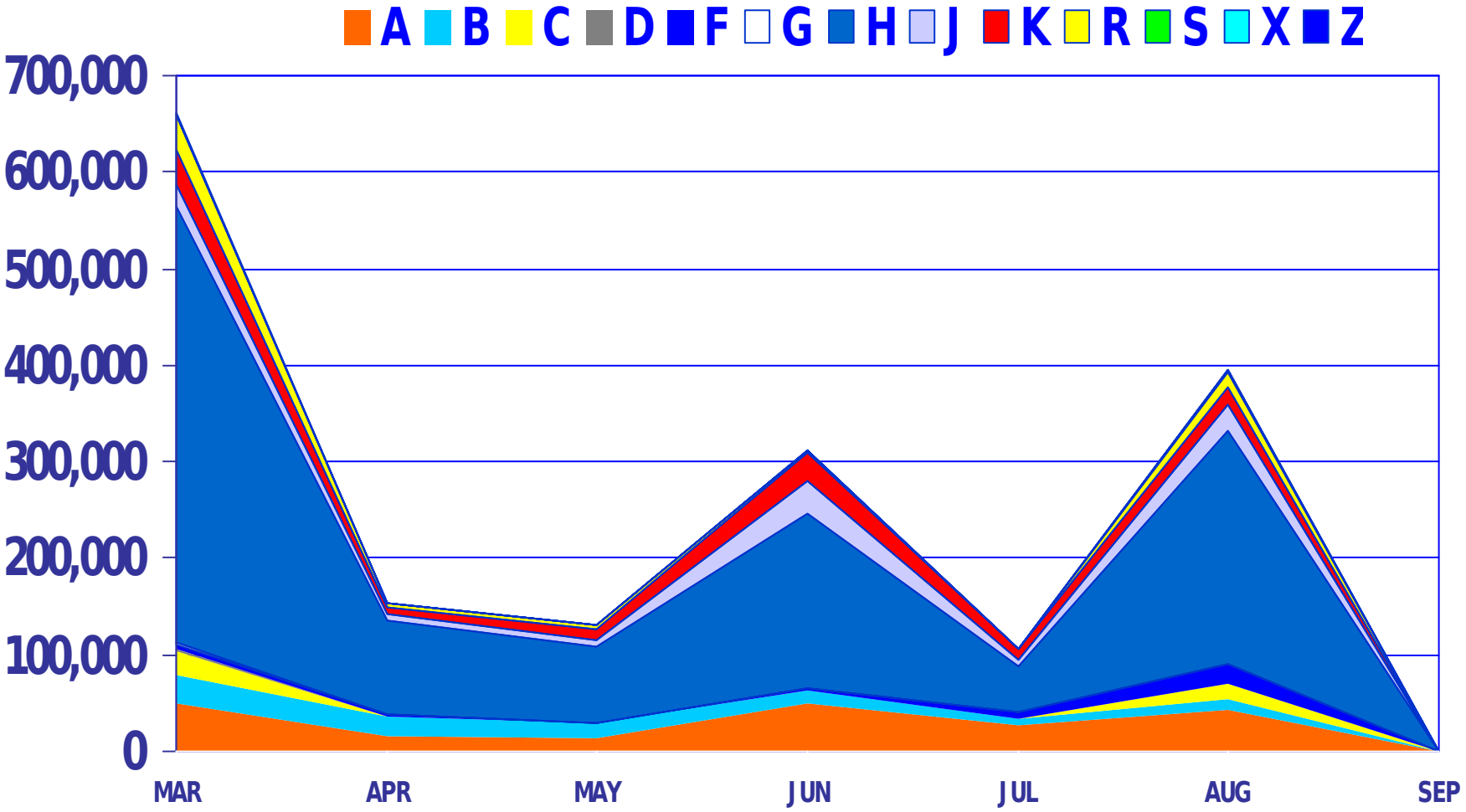
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
DLA	1,507	1,024	803	787	846	941	767	682	1,507	645	25	
AF	1,681	1,516	1,347	1,306	1,801	2,275	2,267	1,837	884	1,664	2,012	

F100 ACCUMULATED MICAPS (ENMCS) HOURS

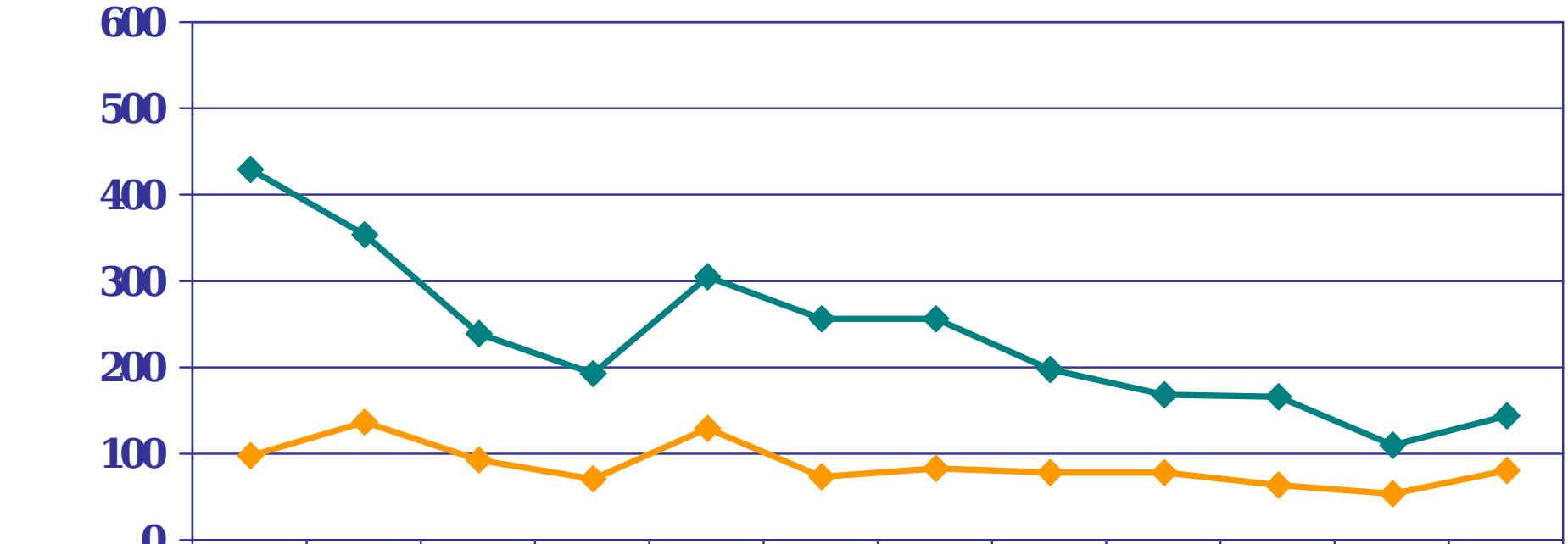


	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
DLA	320,255	222,015	180,023	166,613	190,840	209,244	153,899	130,238	311,168	106,872	6,895	
AF	345,724	352,994	305,398	290,119	350,548	451,894	410,960	360,313	164,368	400,872	389,344	

F100 ACCUMULATED MICAP HOURS By Cause Codes

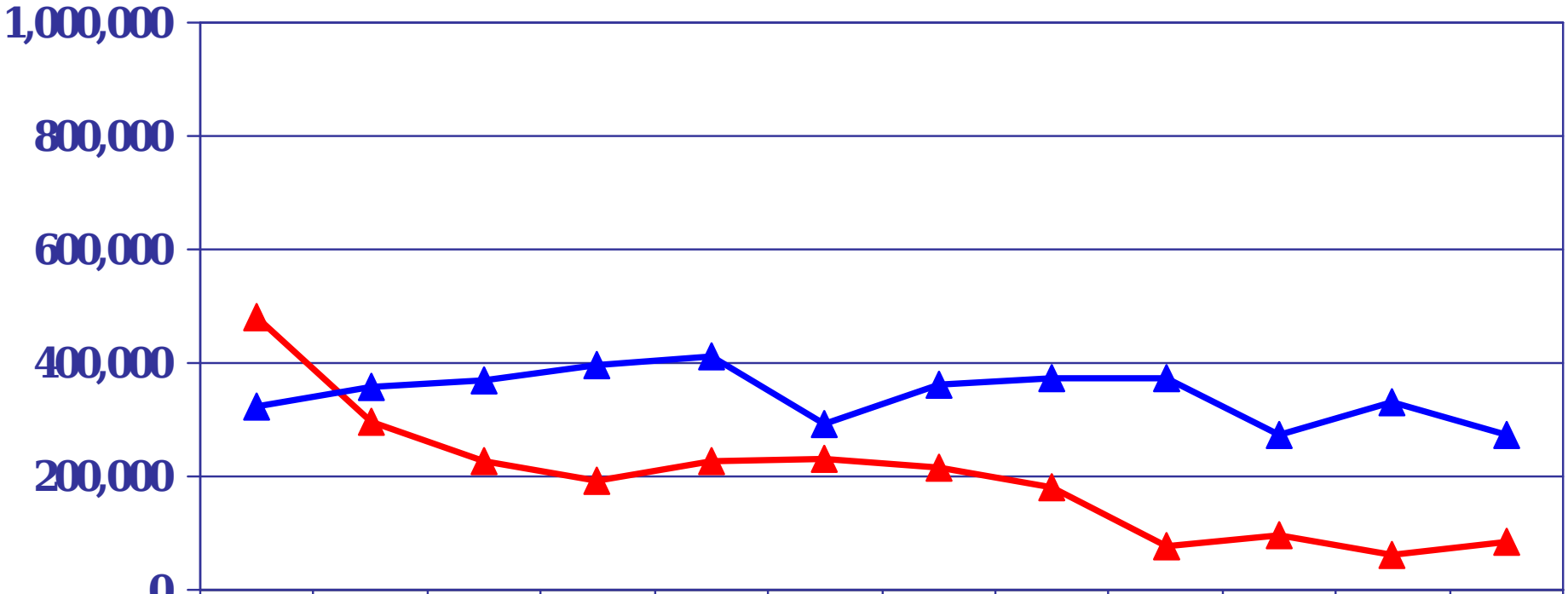


F100 DLA OPEN MICAP NSNS AND B/O LINES



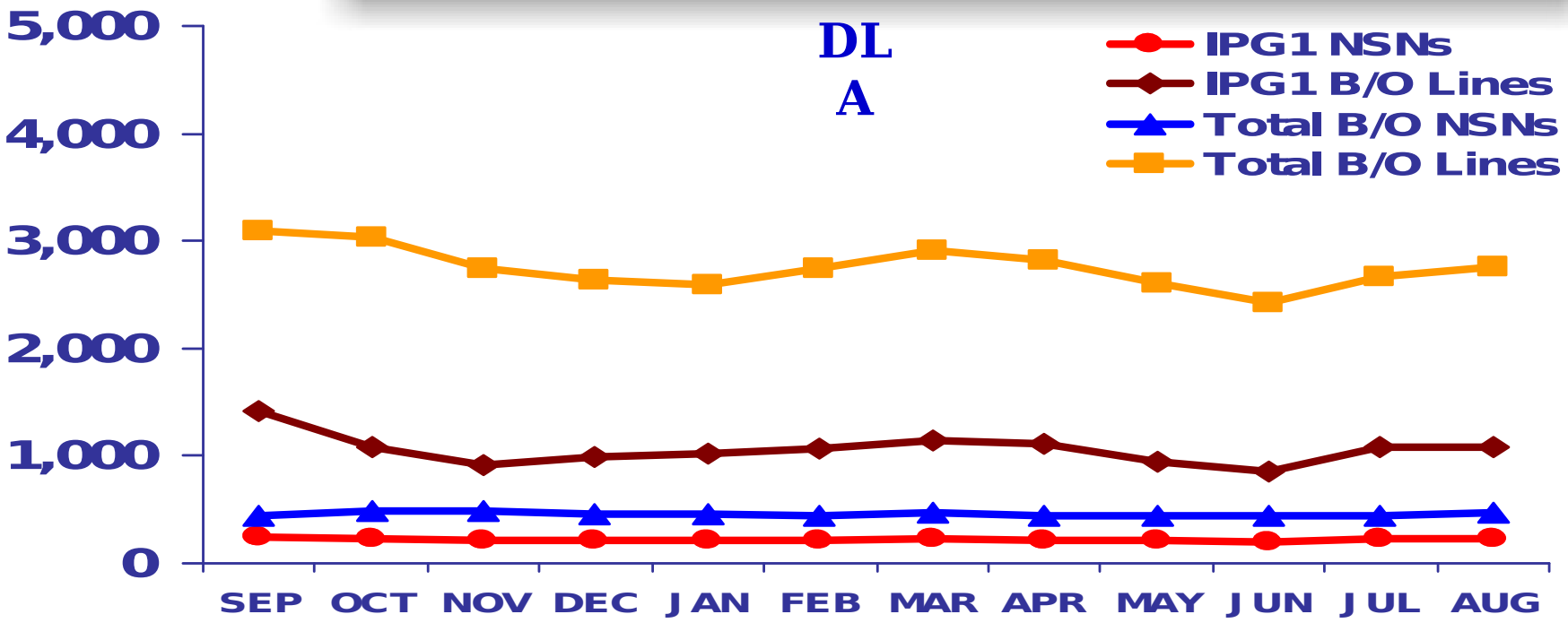
	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
NSNs	97	137	92	70	129	73	83	79	77	64	53	80
LINES	429	354	240	192	304	256	257	197	169	165	110	144

F100 OPEN MICAP HOURS



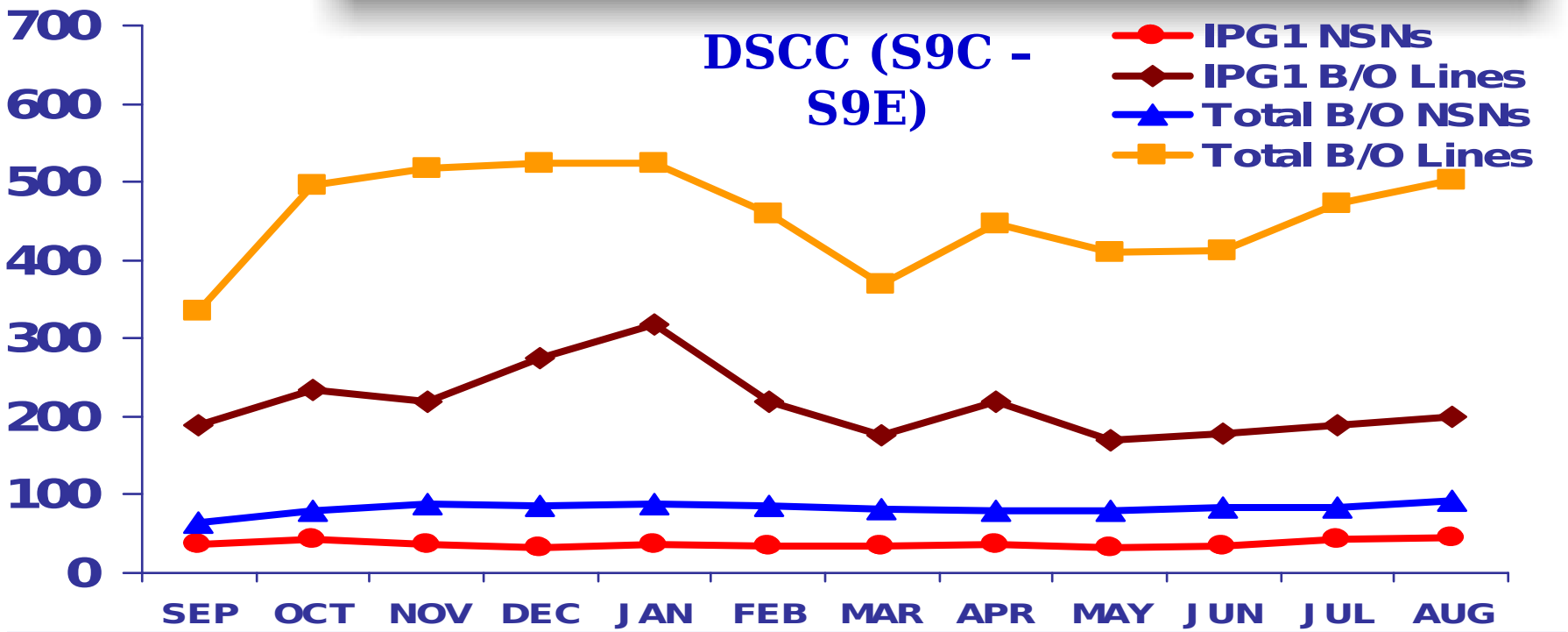
	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
DLA	481,411	296,829	228,530	193,114	226,307	230,096	213,491	180,063	77,884	97,916	60,205	83,758
AF	323,562	358,312	368,457	395,532	412,082	293,470	361,176	372,341	372,680	273,936	329,111	272,937

P&W F100 SERIES ENGINES (WSDCs - BTF, BUF, DLF & EUF) IPG1 STOCKED BACKORDERS



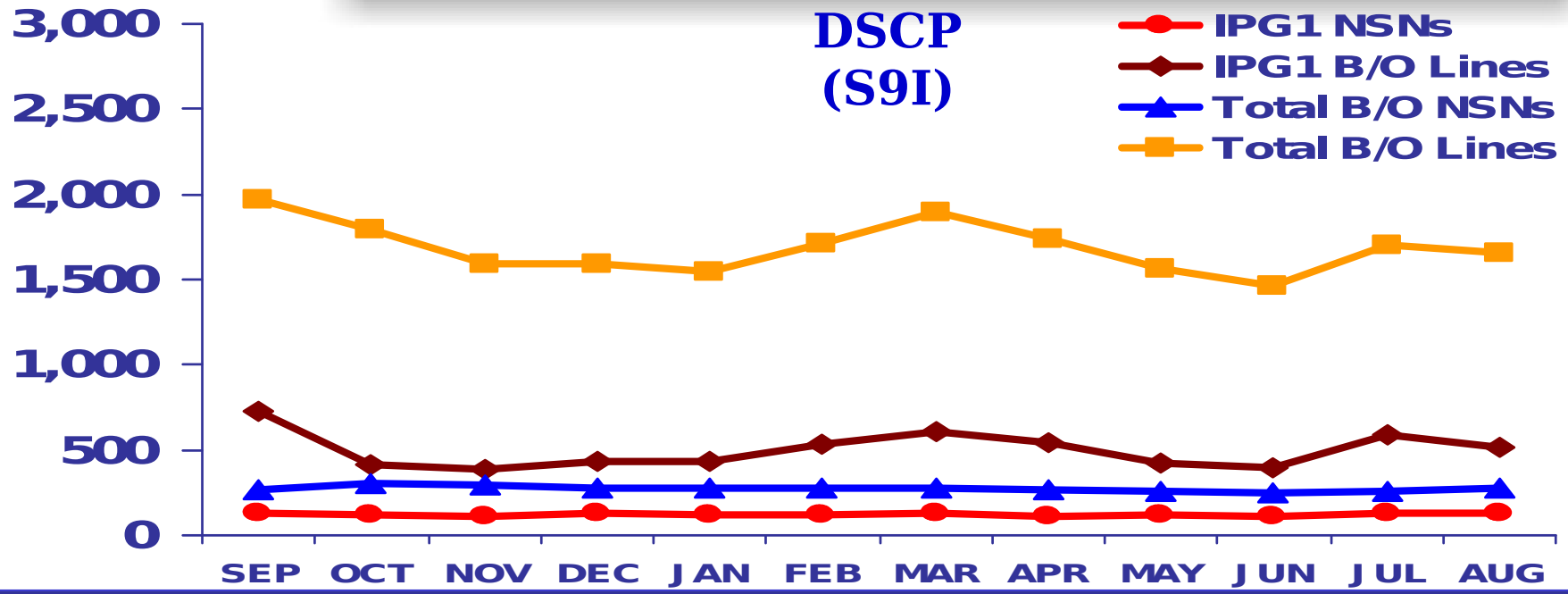
IPG1	NSNs	IPG 1 B/O	0-30	31-60	61-90	91-180	180+
Mar-04	227	1144	469	260	119	170	126
Apr-04	212	1118	424	273	154	153	114
May-04	214	943	307	199	177	171	89
Jun-04	198	856	273	178	94	217	94
Jul-04	226	1075	481	195	105	195	99
Aug-04	232	1086	412	322	99	153	100

P&W F100 SERIES ENGINES (WSDCs - BTF, BUF, DLF & EUF) IPG1 STOCKED BACKORDERS



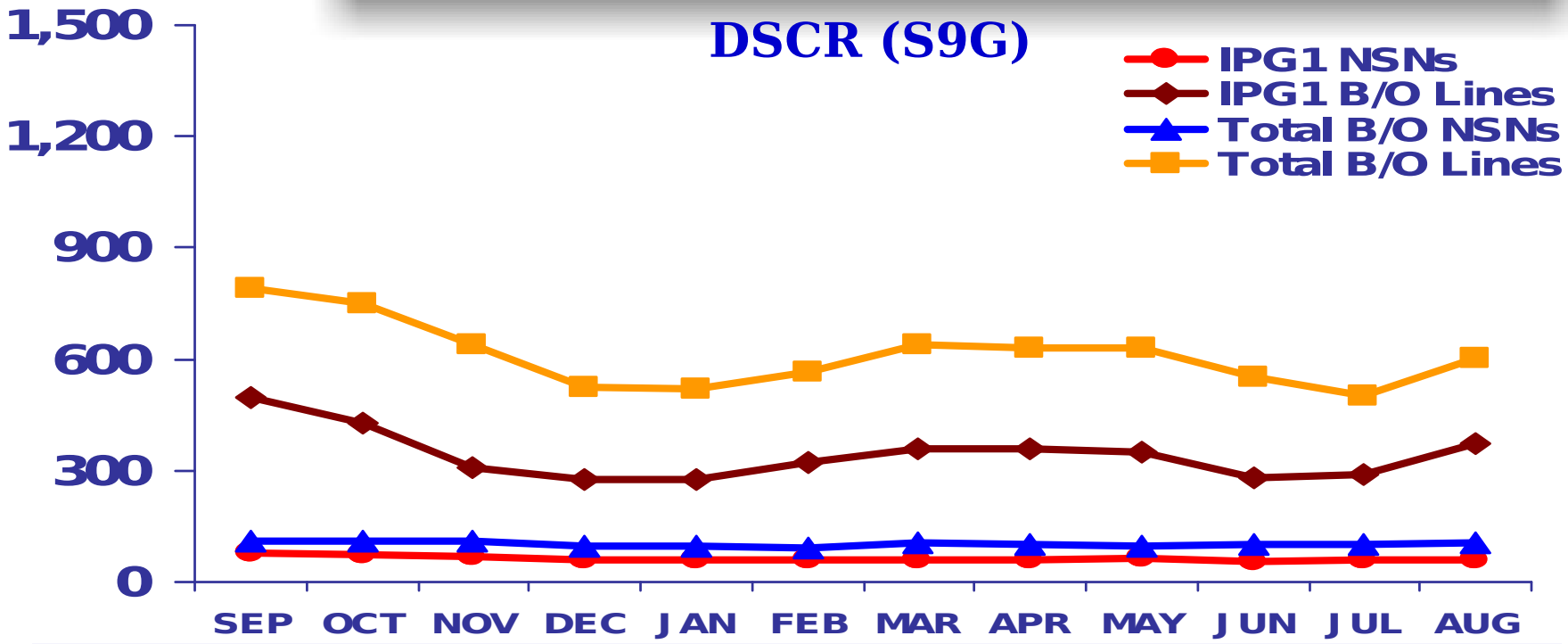
IPG1	NSNs	IPG1 B/O	0-30	31-60	61-90	91-180	180+
Mar-04	35	176	73	29	15	32	27
Apr-04	36	218	106	37	14	26	35
May-04	32	169	59	37	27	34	12
Jun-04	34	179	89	30	5	42	13
Jul-04	43	190	82	58	13	21	16
Aug-04	45	199	73	62	33	9	22

P&W F100 SERIES ENGINES (WSDCs - BTF, BUF, DLF & EUF) IPG1 STOCKED BACKORDERS



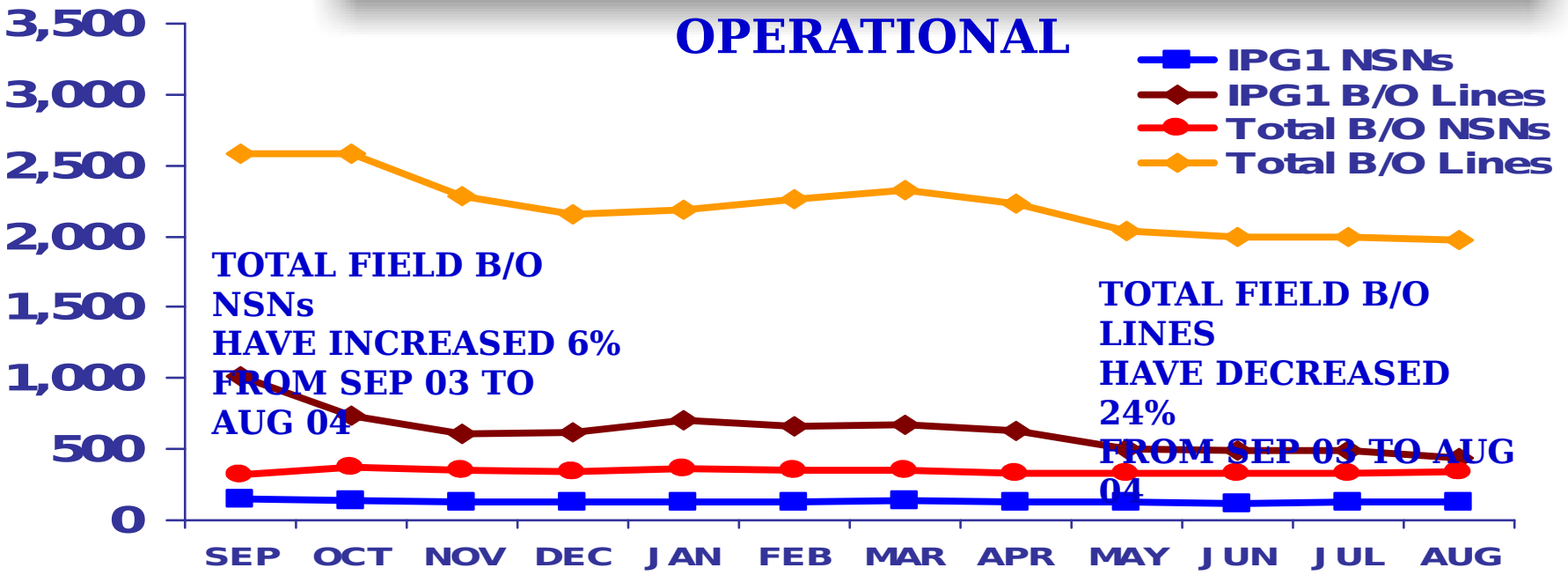
IPG1	NSNs	IPG1 B/O	0-30	31-60	61-90	91-180	180+
Mar-04	130	608	236	143	61	102	66
Apr-04	115	541	146	143	92	94	66
May-04	117	425	109	69	91	91	65
Jun-04	109	395	109	60	43	114	69
Jul-04	125	593	262	91	41	122	77
Aug-04	126	514	162	160	43	84	65

P&W F100 SERIES ENGINES (WSDCs - BTF, BUF, DLF & EUF) IPG1 STOCKED BACKORDERS



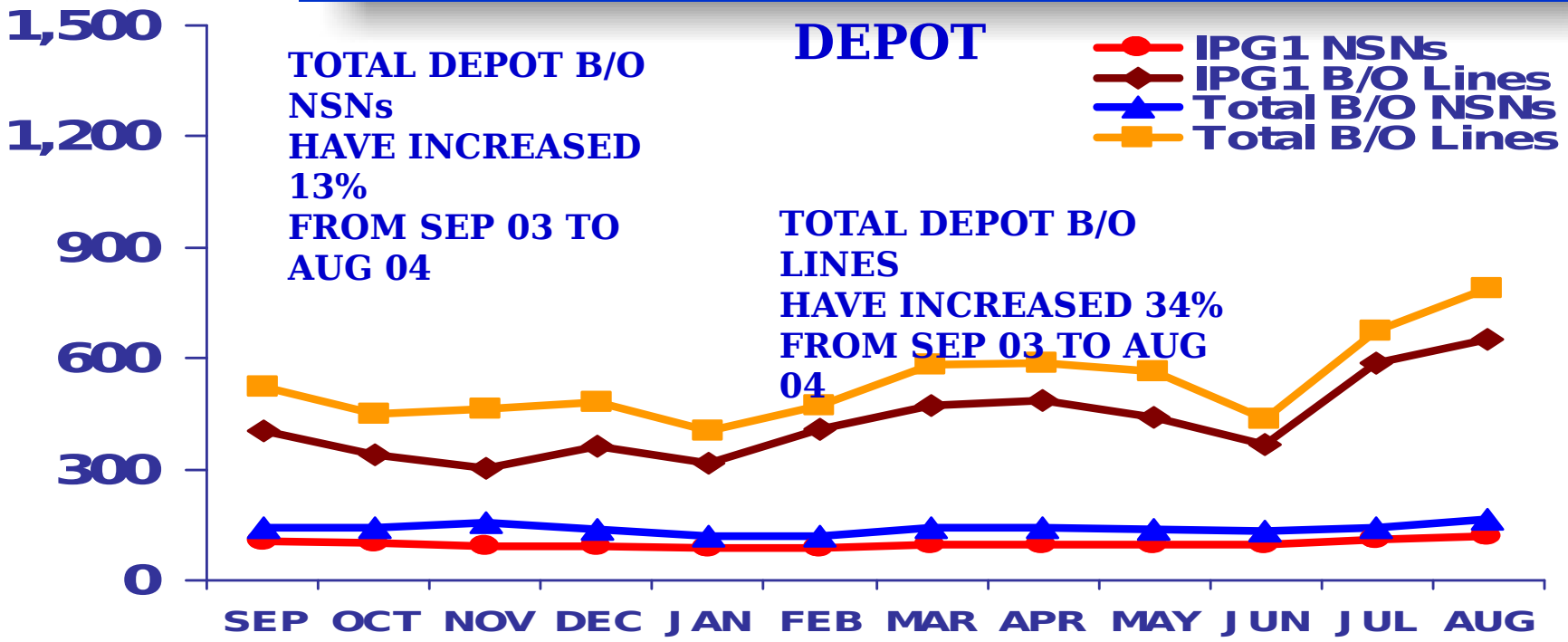
IPG1	NSNs	IPG1 B/O	0-30	31-60	61-90	91-180	180+
Mar-04	62	360	160	88	43	36	33
Apr-04	61	359	172	93	48	33	13
May-04	65	349	139	93	59	46	12
Jun-04	55	282	75	88	46	61	12
Jul-04	58	292	137	46	51	52	6
Aug-04	61	373	177	100	23	60	13

P&W F100 SERIES ENGINES (WSDCs - BTF, BUF, DLF & EUF) IPG1 STOCKED BACKORDERS



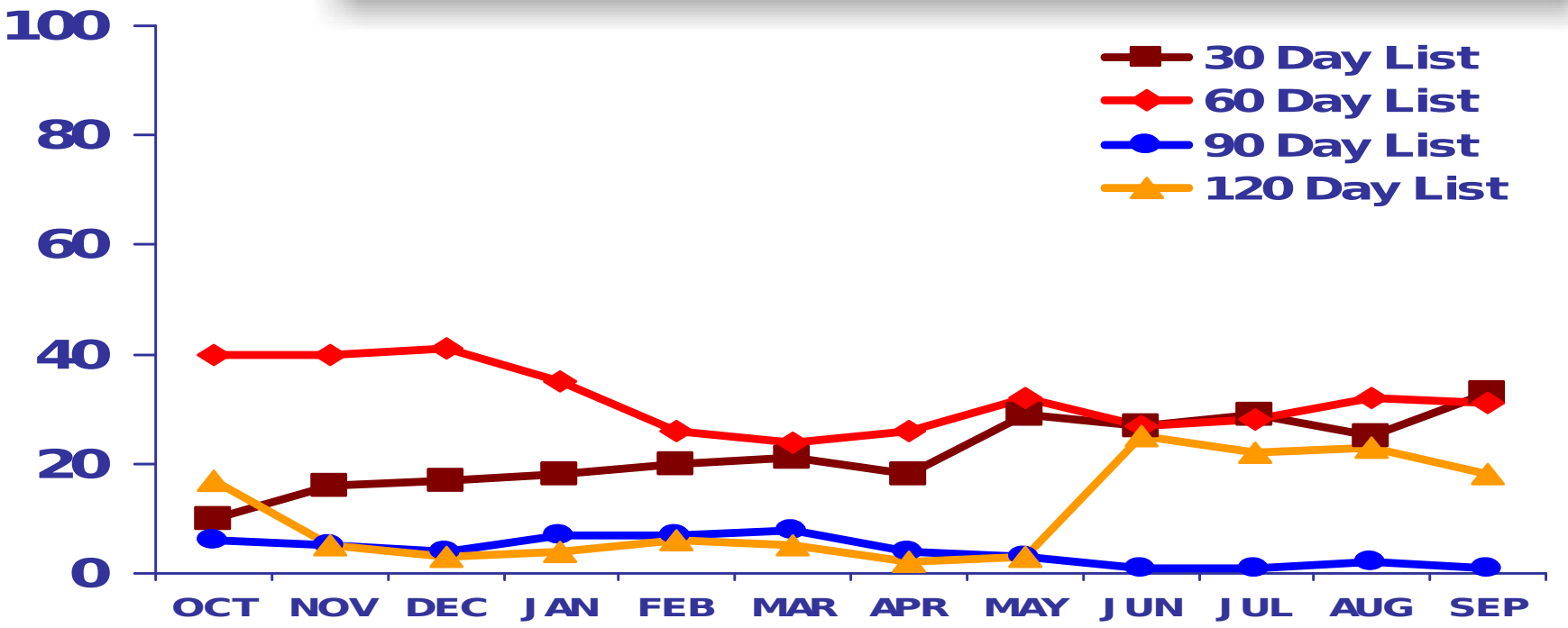
IPG1	NSNs	IPG1 B/O	0-30	31-60	61-90	91-180	180+
Mar-04	136	671	224	145	84	115	103
Apr-04	123	632	245	109	81	108	89
May-04	128	504	156	108	70	116	54
Jun-04	118	490	157	77	57	133	66
Jul-04	130	488	161	102	40	110	75
Aug-04	126	433	138	106	55	70	64

P&W F100 SERIES ENGINES (WSDCs - BTF, BUF, DLF & EUF) IPG1 STOCKED BACKORDERS


DEPOT
IPG1 NSNs
IPG1 B/O Lines
Total B/O NSNs
Total B/O Lines
TOTAL DEPOT B/O NSNs HAVE INCREASED 13% FROM SEP 03 TO AUG 04
TOTAL DEPOT B/O LINES HAVE INCREASED 34% FROM SEP 03 TO AUG 04
1,500
1,200
900
600
300
0
SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG

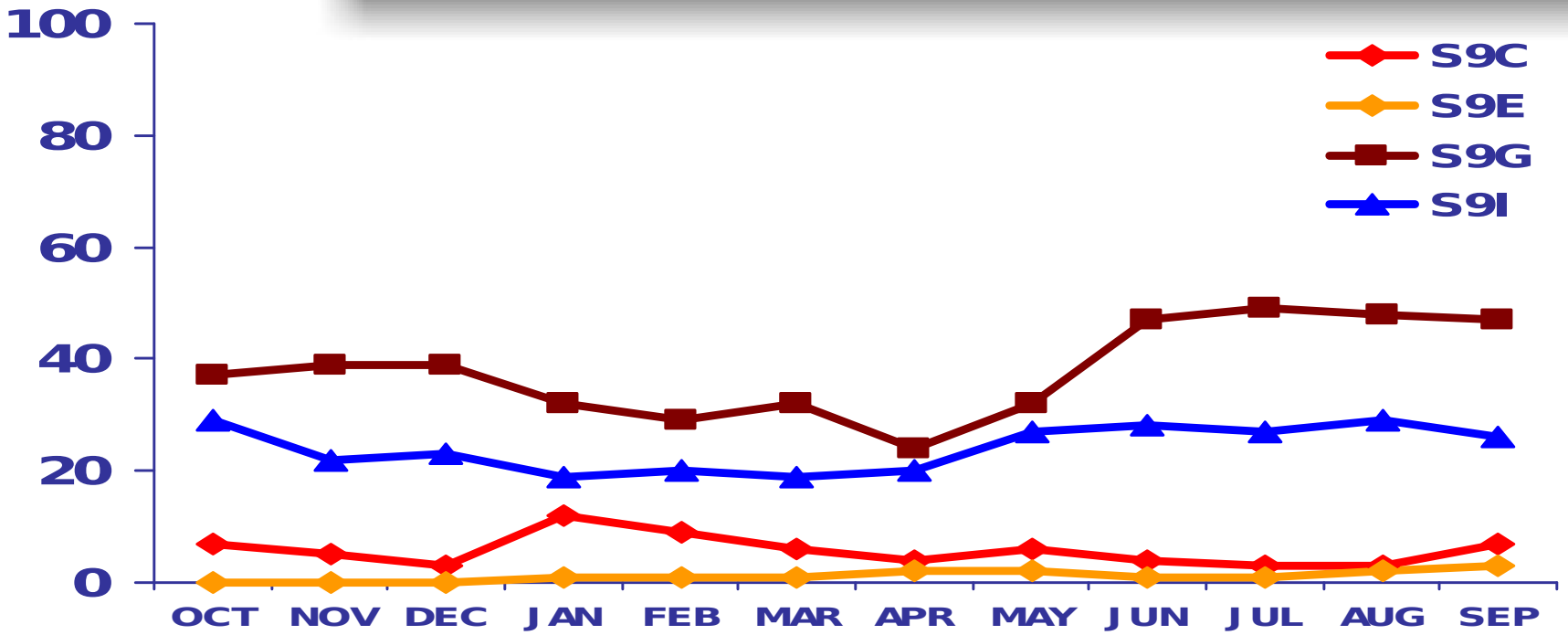
IPG1	NSNs	IPG1 B/O	0-30	31-60	61-90	91-180	180+
Mar-04	98	473	245	115	35	55	23
Apr-04	98	486	179	164	73	45	25
May-04	97	439	151	91	107	55	35
Jun-04	96	366	116	101	37	84	28
Jul-04	142	587	320	93	65	85	24
Aug-04	120	653	274	216	44	83	36

F100 ESAMP
NSN TRACKING LIST



	30 Day	60 Day	90 Day	120 Day	Total
Apr-04	18	26	4	2	50
May-04	29	32	3	3	67
Jun-04	27	27	1	25	80
Jul-04	29	28	1	22	80
Aug-04	25	32	2	23	82
Sep-04	33	31	1	18	83

F100 ESAMP
ICP NSN TRACKING LIST
(ALL CATEGORIES)



	S9C	S9E	S9G	S9I
Apr-04	4	2	24	20
May-04	6	2	32	27
Jun-04	4	1	47	28
Jul-04	3	1	49	27
Aug-04	3	2	48	29
Sep-04	7	3	47	26

OC-ALC/LP DREP SNAPSHOT
30 Sept 2003 – 31 Aug 2004

F100 DREP NSNs (Production Limiters)